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amp.

electronic device, such as a data processor, and which card comprises a frame part, wherein the card is provided with an antenna structure which is a rod structure comprising a first end and a second end the first end for receiving and transmitting signals, and the second end of the rod structure being adapted to be placed movably inside said frame part, wherein said antenna structure is arranged to be movable by inserting the first end of the antenna structure into an interior of the frame of said card and extending the first end outside the frame.

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10. (Twice Amended) A method in the manufacture of an expansion card, wherein the card is arranged to be fitted in the expansion card connection of an electronic device, such as a data processor, and which card comprises a frame part, wherein the card is provided with an antenna structure which is a rod structure comprising a first end and a second end, the first end provided with an antenna part for receiving and transmitting signals, and the second end of the rod structure adapted to be placed movably inside said frame part, wherein said antenna structure is arranged to be movable relative to the frame part of said card by the first end being adapted to be retracted into an interior of said frame part and the first end being adapted to be extended outside said frame part of said card.

11. (Twice Amended) An antenna structure which is arranged to be fitted in a wireless communication device, wherein the device comprises a frame part provided with means for processing signals, wherein said antenna structure is a rod structure comprising a first end and a second end, the first end being

provided with an antenna part for receiving and transmitting signals, and the second end being adapted to be placed movably inside said frame part, and which is provided with connecting means for transferring signals between said antenna structure and said means, wherein said antenna structure is arranged to be movable relative to said frame part of the wireless communication device by inserting the first end of the antenna structure into said wireless communication device and extending the first end outside said wireless communication device.

15. (Twice Amended) An arrangement for a wireless communication device, such as a mobile phone or an expansion card, for setting and guiding an antenna structure in different positions,

wherein said antenna structure comprises a first end which is provided with an antenna part for receiving and transmitting signals, and a second end to be fitted movably inside said wireless communication device,

wherein the arrangement comprises a spring means to be fitted inside said wireless communication device, for pushing out said antenna structure,

wherein the arrangement comprises locking means for setting said antenna structure in its first position, which locking means comprise a pivoting position lever arranged to be deflected sideways and back again and arranged to be guided by lever guides, which lever guides are arranged upon inserting said antenna structure by pushing it inwards to deflect said position lever to a position which prevents the pushing out of said antenna structure, wherein locking

is activated, and which lever guides are arranged upon pushing said antenna structure inwards, further than its first position, wherein locking is activated, to allow the return of said position lever to a position which allows the pushing out of said antenna structure to its second position, and

wherein the first position is arranged for bringing the antenna part to the inside of or closer to said wireless communication device and the second position is arranged for bringing the antenna part out of or farther from said wireless communication device; and

wherein the arrangement comprises a contact pin on the antenna structure for electrically connecting the antenna structure to a circuit board when the contact pin makes electrically contact with a first contact spring on the circuit board the first contact spring corresponding to the second position.

Please add the following claim(s):

17. (New) The expansion card according to claim 1, wherein said antenna structure is movable in a direction parallel to a longitudinal direction of the antenna structure while being inserted in the card and while being extended outside the card.

18. (New) The expansion card according to claim 1, wherein the second end of the antenna structure is arranged to be movable

for bringing said antenna structure partly or fully inside said frame part, and farther away from an exterior said frame part.

19. (New) The arrangement according to claim 16, wherein a longitudinal direction of the antenna structure is parallel to a longitudinal direction of the card.

20. (New) The arrangement according to claim 16, wherein said antenna structure is fully insertable inside the card.

21. (New) The arrangement of claim 15 further comprising a second contact spring on the circuit board adapted to establish an electrical connection between the antenna structure board and the circuit board when the contact pin contacts the contact spring in the first position.

REMARKS

1. Claims 1, 10, 11 and 15 are amended. Claims 17-21 are new. A marked-up copy of the amended claims is attached. Claims 1-21 are pending in the application.

2. Claims 1-5 and 10-12, as amended, are not anticipated by Aldous.

Claims 1 and 10 have been amended to recite that the second end of the rod structure is adapted to be placed movably inside the frame part and that the antenna structure is movable relative to the frame. The first end can be inserted into an exterior of the frame and extended with respect to the frame. These